

Search result

Query

Search done on	5.8.2008 (21:4h)
Search ID	10533295
Database	Metallic compounds
Composition (Dimension: weight- %, Limit for optional components: 0)	CR:10-14*NI:7-11*MO:0.5-6*CU:0.5-4*AL:0.05-0.55*TI:0.4-1.4*C+N:0-0.3*S:0-0.05*TA+NB+W:0-0.2*CO:0-9*B:0.0001-0.1*FE:BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 74

1	Deutsches Patent- und Markenamt DPMA	5.8.2008 (21:4h)
Publication	DE10251413 B3	25.03.2004
Priority	DE10251413	01.11.2002
Application	DE0111200210251413	
Applicant	Sandvik AB	
Inventor	Blanke, Bernd	
Title	Verwendung eines korrosionsbeständigen, martensitisch aushärtenden Stahls	
Info		
IPC	C22C038/40	
Composition nr.	1	Composite component -
Composition	{weight-%}: CR : 10-14 * NI : 7-11 * MO : 0.5-6 * CU : 0.5-4 * AL : 0.05-0.55 * TI : 0.4-1.4 * C * N : 0-0.3 * S : 0-0.0499 * P : 0-0.0499 * MN : 0-0.5 * SI : 0-0.5 * TA + NB + V + W : 0-0.2 * CO : 0-9 * B : 0-0.1 * FE : REST	
Keywords	(english)	(german)
	CORROSION-RESISTING	KORROSIONSBEST
	HARD	HART
	MARTENSITE	MARTENSIT
	PRECIPITATION-HARDENING	AUSSCHIEDUNGSH
	TENSILE-STRENGTH	ZUGFEST